Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	76	((APPLING near WILLIAM) (HOBBS near EAMONN)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 16:01
L2	7120	((606/7,15,16) or (607/88,89) or (128/898)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 16:01
L3	8	1 and 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 16:01
L4	0	2 and ((ceramic adj spacer) same (optic\$2 near fiber))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 16:02
L5	2	2 and ((ceramic same spacer) same (optic\$2 near fiber))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 16:02
L6	0	((apparatus device system) AND endovascular AND treatment AND laser AND ceramic AND spacer AND optic\$2 AND fiber AND distal AND end AND exposed AND surface AND contact\$3 AND blood AND vessel AND wall).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/07/09 16:02
L7	0	((method process) AND endovascular AND treatment AND laser AND ceramic AND spacer AND optic\$2 AND fiber AND distal AND end AND longitudinally AND moving AND blood AND vessel AND wall). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 16:03

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	162	kittrell.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/17 11:40
S2	28	S1 and catheter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/17 11:47
S3	77	stabilizing adj balloon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2004/08/17 11:47
S4	1040	(606/7,15).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/17 11:47
S5	3	S3 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/17 11:47
S6	1	("6398777").PN.	USPAT; USOCR	OR	OFF	2004/08/16 15:52
S7	40	(APPLING near2 WILLIAM).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 15:47
S8	1330	(606/7,15,16).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/11 15:16
S9	1144	((606/7,15,16).CCLS.) and (fiber near optic\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/16 16:01

S10	595	(((606/7,15,16).CCLS.) and (fiber near optic\$2)) and catheter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/16 16:01
S11	26	((((606/7,15,16).CCLS.) and (fiber near optic\$2)) and catheter\$1) and spacer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/16 16:04
S12	569	((((606/7,15,16).CCLS.) and (fiber near optic\$2)) and catheter\$1) not (((((606/7,15,16).CCLS.) and (fiber near optic\$2)) and catheter\$1) and spacer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/16 16:04
S13	307	(((((606/7,15,16).CCLS.) and (fiber near optic\$2)) and catheter\$1) not (((((606/7,15,16).CCLS.) and (fiber near optic\$2)) and catheter\$1) and spacer)) and balloon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/16 16:04
S14	46	(((((606/7,15,16).CCLS.) and (fiber near optic\$2)) and catheter\$1) not (((((606/7,15,16).CCLS.) and (fiber near optic\$2)) and catheter\$1) and spacer)) and (rib ribs basket)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/16 16:05
\$15	27	((((((606/7,15,16).CCLS.) and (fiber near optic\$2)) and catheter\$1) not (((((606/7,15,16).CCLS.) and (fiber near optic\$2)) and catheter\$1) and spacer)) and balloon) and (((((606/7,15,16).CCLS.) and (fiber near optic\$2)) and catheter\$1) not (((((606/7,15,16).CCLS.) and (fiber near optic\$2)) and catheter\$1) and spacer)) and (rib ribs basket))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/16 16:05
S16	7	"6143019".URPN.	USPAT	OR	ON	2004/08/16 16:10
S17	52	"5725521".URPN.	USPAT	OR	ON	2004/08/16 16:14
S18	52	"5725521".URPN.	USPAT	OR	ON	2004/08/16 16:25
S19	14	("4658817" "4976710" "4997435" "4998972" "5026366" "5125926" "5188635" "5380316" "5389096" "5454782" "5578007" "5593405" "5607421" "5643253").PN.	USPAT	OR	ON	2004/08/16 16:25
S20	53	(APPLING near2 WILLIAM).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/11 20:17

S21	4	(("5454374") or ("6802838") or ("6331178") or ("5445608")).PN.	USPAT; USOCR	OR	OFF	2005/12/11 20:17
S22	29	(US-20040010248-\$).did. or (US-5304173-\$ or US-5445608-\$ or US-5192278-\$ or US-5578007-\$ or US-6767338-\$ or US-5419323-\$ or US-6692494-\$ or US-6712812-\$ or US-5496305-\$ or US-6402740-\$ or US-5188635-\$ or US-6561998-\$ or US-6287333-\$ or US-5643253-\$ or US-6575966-\$ or US-6143019-\$ or US-6736808-\$ or US-6582400-\$ or US-5725521-\$ or US-6331178-\$ or US-6660003-\$ or US-5290275-\$ or US-5318024-\$ or US-6802838-\$). did. or (US-5562100-\$ or US-6059825-\$).did.	US-PGPUB; USPAT	OR .	OFF	2006/06/26 14:03
S23	6	S22 and (longitud\$5 same (move moving))	USPAT	OR	OFF	2006/06/26 14:04
S24	5.	S22 and ((longitud\$5 same (move moving)) same fiber)	USPAT	OR	OFF	2006/06/26 14:06
S25	1	("5693043").PN.	USPAT; USOCR	OR	OFF	2006/06/26 14:06
S26	1	S25 and ((longitud\$5 same (move moving)) same fiber)	USPAT	OR	OFF	2006/06/26 14:10
S27	. 5	(ceramic adj spacer) same (optic\$2 near fiber)	USPAT	OR	OFF	2006/06/26 14:11
S28	5	(ceramic near spacer) same (optic\$2 near fiber)	USPAT	OR	OFF	2006/06/26 14:11
S29	24	(ceramic same spacer) same (optic\$2 near fiber)	USPAT	OR	OFF	2006/06/26 14:11
S30	2	S29 and catheter	USPAT	OR	OFF	2006/06/26 14:11
S31	115	farah.xp.	USPAT	OR	OFF	2006/12/11 14:36
S32	21	S31 and catheter	USPAT	OR	OFF	2006/12/11 14:39
S33	8	S31 and (treat\$5 same (varicose same vein))	USPAT	OR	ON	2006/12/11 14:39
S34	19	("20040116912" "4444185" "4616656" "5445608" "5454374" "5469524" "5603710" "5688246" "5766164" "5796905" "5855577" "5993072" "6095149" "6143019" "6331178" "6398777" "6572608" "6802838" "RE36473").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/11 14:42
S35	395	treat\$5 same (varicose adj vein)	USPAT	OR	ON	2006/12/11 15:15
S36	72	S35 and (fiber near optic\$2)	USPAT	OR	ON	2006/12/11 15:15

S37	23	S36 and (balloon spacer)	USPAT	OR	ON	2006/12/11 15:23
S38	1514	(606/7,15,16).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 15:47
S39	0	S37 and S38	USPAT	OR	OFF	2006/12/11 15:17

7/9/2007 3:57:25 PM C:\Documents and Settings\afarah\My Documents\EastWorkFolders\10613395.wsp Page 4

	1	ם	ocument	ID	Title	Current OR
1	Х	US :	20040010	248	Endovascular treatment device having a fiber tip spacer	606/15
2	Х	US	4817601	A	Catheter system for controlled removal by radiant energy of biological obstructions	606/7
3	Х	US	5026366	A	Angioplasty catheter and method of use thereof	606/7
4	Х	US	5167686	A	Catheter system for controlled removal by radiant energy of biological obstructions	65/412
5	х	US	5188635	А	Catheter for percutaneous surgery of blood vessels and organs using radiant energy	606/14
6	Х	US	5192278	А	Multi-fiber plug for a laser catheter	606/15
7	Х	US	5290275	А	Catheter for laser angiosurgery	606/15
8	Х	US	5304173	А	Spectral diagonostic and treatment system	606/15
9	Х	US	5318024	А	Laser endoscope for spectroscopic imaging	600/478
10	х	us	5419323	А	Method for laser induced fluorescence of tissue	600/476
11	х	US	5445608	A	Method and apparatus for providing light-activated therapy	604/20
12	Х	us	5496305	A	Catheter for laser angiosurgery	606/15
13	х	US	5562100	A	Method for laser induced fluorescence of tissue	600/476
14	Х	US	5578007	А	Endocardial mapping and ablation system utilizing a separately controlled ablation catheter and method	604/95.0
15	Х	US	5643253	А	Phototherapy apparatus with integral stopper device	606/17

	Inventor
1	Appling, William M. et al.
2	Roth; Laurence A. et al.
3	Leckrone; Michael E.
4	Wong; Jacob Y.
5	Radtke; Wolfgang
6	Hayes; Gary B. et al.
7 .	Kittrell; Carter et al.
8	Kittrell; Carter et al.
9	Kittrell; Carter et al.
10	Kittrell; Carter et al.
11	Chen; James C. et al.
12	Kittrell; Carter et al.
13	Kittrell; Carter et al.
14	Imran; Mir A.
15	Baxter; Lincoln S. et al.

	1	1	Document	ID	Title	Current
16	х	US	5725521	Α	Depth stop apparatus and method for laser-assisted transmyocardial revascularization and other surgical applications	606/7
17	х	US	6033398	A	Method and apparatus for treating venous insufficiency using directionally applied energy	606/27
18	х	us	6059825	А	Clot filter	623/1.18
19	Х	US	6143019	А	Method for emitting therapeutic energy within tissue	607/89
20	x	US	6287333	В1	Flexible stent	623/1.22
21	х	US	6331178	В1	User actuated laser energy device and procedure for forming a channel within tissue	606/13
22	Х	us	6344048	В1	Removable occlusion system for aneurysm neck	606/200
23	Х	us	6402740	В1	Expandable PMR device and method	606/28
24	Х	US	6520975	В2	Kit for endovascular venous surgery	606/159
25	х	US	6561998	В1	Transluminal devices, systems and methods for enlarging interstitial penetration tracts	604/22
26	Х	us	6575966	В2	Endovascular cryotreatment catheter	606/21
27	Х	us	6582400	В1	Variable tip catheter	604/164. 01
28	х	US	6660003	B1	Percutaneous myocardial revascularization basket delivery system and radiofrequency therapeutic device	606/45
29	х	US	6692494	В1	Methods and devices for creating collateral channels in the lungs	606/46

	Inventor
16	Mueller; Richard L.
17	Farley; Brian E. et al.
18	Hobbs; Eamonn et al.
19	Motamedi; Massoud et al.
20	Appling; William M. et al.
21	Loeb; Marvin P. et al.
22	Chin; Yem et al.
23	Ellis; Louis et al.
24	Branco; Antonio Carlos
25	Roth; Alex T. et al.
26	Lane; Miriam et al.
27	Hawk; Matthew et al.
28	DeVore; Lauri et al.
29	Cooper; Joel D. et al.

	1	I	Document	ID	Title	Current OR
30	Х	us	6712812	В2	Devices for creating collateral channels	606/41
31	х	US	6736808		Apparatus for emitting therapeutic energy within tissue	606/15
32	Х	US	6767338	В2	Mariable tin catheter	604/164. 01
33	x	US	6802838	В2	Devices and methods for directed, interstitial ablation of tissue	606/13
34	х	us	6981971	В2	Medical laser device	606/15
35	х	us	6986766	В2	Method of endovenous laser treatment	606/15

	Inventor
30	Roschak; Ed et al.
31	Motamedi; Massoud et al.
32	Hawk; Matthew et al.
33	Loeb; Marvin P. et al.
34	Caldera; Tiziano et al.
35	Caldera; Tiziano et al.